

Study Summaries on Omo Neurexa

The summaries are organized in three levels depending on the detail of information. The overview table (Level 1) lists all the relevant publications dealing with a particular product (topic) as well as researched categories (e.g. biomechanics, X-Ray, functional tests, etc). The Level 2 summaries list all relevant information on the device concerning a specific category (e.g. level walking, safety, activities, etc.).

For those interested in learning more about individual studies, the summaries (Level 3) provide a concise synthesis of the respective references.

Reference		Category						
		Functions and Activities						Participation
Author	Year	Biomechanics – Static measures	Biomechanics – Gait analysis	X-Ray	EMG	Functional tests	Clinical effects	Satisfaction
<u>Fukata</u>	2025				x		x	
<u>Hesse</u>	2013		x	x	x	x	x	x
<u>Hesse</u>	2009		x	x	x	x	x	x
<u>Hesse</u>	2008			x			x	x
Total number: 4		0	2	3	3	2	4	3